

DAEWOO

ELECTRONICS

DWX-28W
DWF-28W
DTF-29
DTP-25
DTP-28

HELPLINE NUMBER : 01189 252627

With query, please quote the page number, reference number and model number

DAEWOO

GB

SET-UP MANUAL
Colour Television

ADDITIONAL INFORMATION FOR TV'S SOLD IN GREAT BRITAIN

The appliance is supplied with a moulded three pin mains plug fitted with 5Amp fuse. Should the fuse require replacement, it must be replaced with a fuse rated at 5 amp and approved by ASTA or BSI to BS1362.

The plug contains a removable fuse cover that must be refitted when the fuse is replaced. In the event of the fuse cover being lost or damaged, the plug must not be used until a replacement cover has been obtained. Replacement fuse covers can be purchased from your nearest electrical dealer and must be the same colour as the original.

If the moulded mains plug is unsuitable for the socket outlet in your home or is removed for any other reasons, then the fuse should be removed and the cut off plug disposed of safely to prevent the hazard of electric shock.

There is a danger of electric shock if the cut off plug is inserted into any socket outlet. If a replacement plug is to be fitted, please observe the wiring code shown below. The wires in the mains lead are coloured in the accordance with the following code:

Blue-neutral

Brown-live

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black. The wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red.

Do not make any connections to the terminal in the plug which is marked by the letter E by the safety earth symbol or coloured green or green and yellow.

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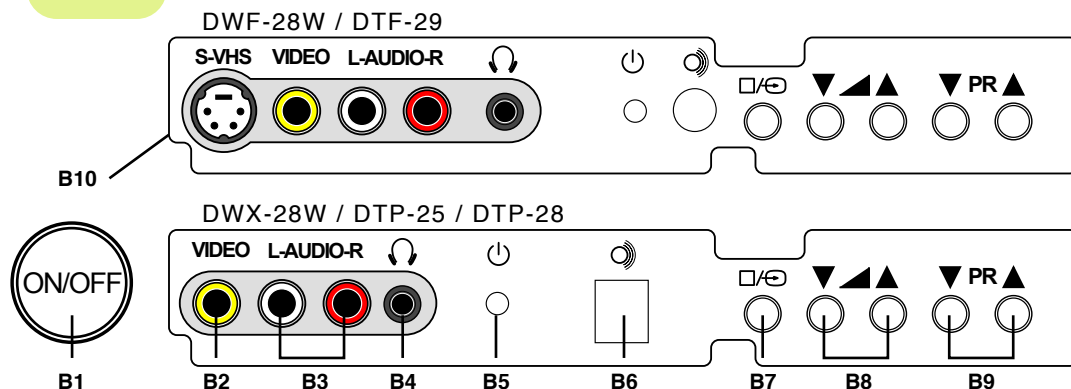
TELETEXT.....11



REMOTE CONTROL & TV CONNECTIONS

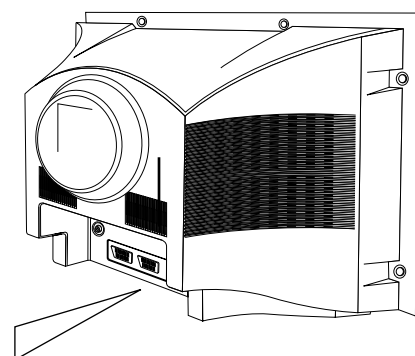
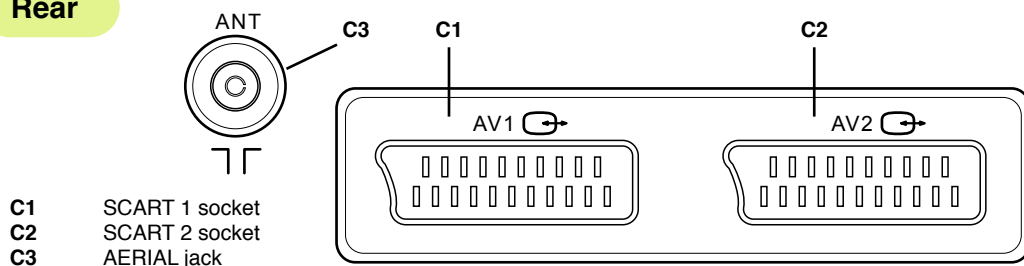
LOCAL CONTROL

Front



- | | | | |
|-----------|----------------------------------|------------|--------------------------|
| B1 | MAIN POWER button | B6 | REMOTE sensor |
| B2 | FRONT VIDEO INPUT socket | B7 | TV / AV button |
| B3 | FRONT AUDIO INPUT (L + R) socket | B8 | VOLUME UP/DOWN buttons |
| B4 | HEADPHONE socket | B9 | PROGRAM UP/DOWN buttons |
| B5 | STAND-BY indicator | B10 | FRONT PANEL S-VIDEO jack |

Rear

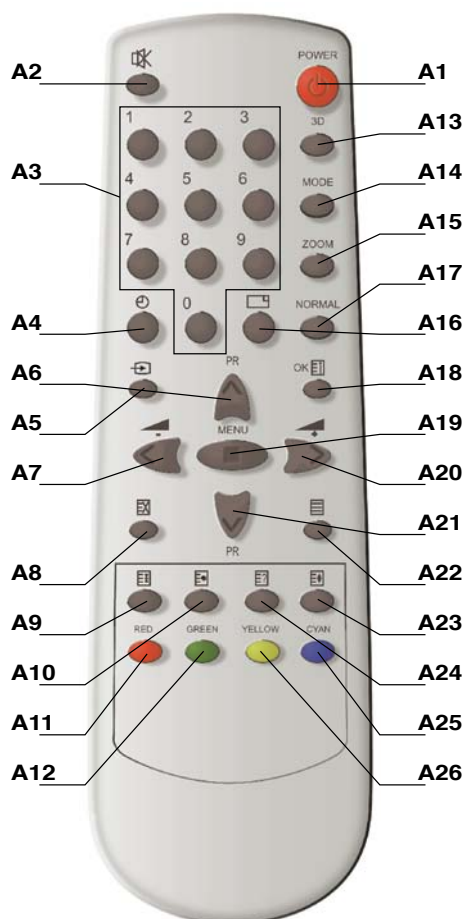


- | | |
|-----------|----------------|
| C1 | SCART 1 socket |
| C2 | SCART 2 socket |
| C3 | AERIAL jack |

REMOTE CONTROL UNIT

TV mode

- | | |
|------------|----------------------------|
| A1 | POWER |
| A2 | SOUND MUTE |
| A3 | NUMBER 0..9 |
| A4 | SLEEP |
| A5 | TV / AV |
| A6 | PROGRAM UP (CURSOR UP) |
| A7 | VOLUME DOWN (CURSOR LEFT) |
| A8 | . |
| A9 | . |
| A10 | . |
| A11 | SKIP |
| A12 | MOVE |
| A13 | 3D(SOUND EFFECT) |
| A14 | MODE |
| A15 | ZOOM |
| A16 | RECALL |
| A17 | NORMAL |
| A18 | OK |
| A19 | MENU |
| A20 | VOLUME UP (CURSOR RIGHT) |
| A21 | PROGRAM DOWN (CURSOR DOWN) |
| A22 | TV > TELETEXT |
| A23 | . |
| A24 | . |
| A25 | . |
| A26 | DELETE |



TELETEXT mode

- | | |
|------------|--------------------------|
| A1 | POWER |
| A2 | SOUND MUTE |
| A3 | NUMBER 0..9 |
| A4 | . |
| A5 | . |
| A6 | PAGE UP |
| A7 | VOLUME DOWN BRIGHT. DOWN |
| A8 | CANCEL |
| A9 | PAGE HOLD |
| A10 | SUBPAGE |
| A11 | RED |
| A12 | GREEN |
| A13 | . |
| A14 | . |
| A15 | . |
| A16 | . |
| A17 | . |
| A18 | INDEX |
| A19 | MENU |
| A20 | VOL./ BRIGHT. SELECTION |
| A21 | VOLUME UP BRIGHT. UP |
| A22 | PAGE DOWN |
| A23 | TELETEXT > TV |
| A24 | HEIGHT |
| A25 | REVEAL |
| A26 | CYAN |
| A27 | YELLOW |



IMPORTANT SAFEGUARDS



WATER AND MOISTURE

Never install the set in the following places: In a wet basement, bathroom. Do not place any container with liquid on the set.



HEAT

Never place the set near heat sources.



VENTILATION

Do not cover the ventilations openings in the cabinet and never place the set in a confined space such as in a bookcase or built-in cabinet unless proper ventilation is provided. Leave a minimum 10 cm gap all around the unit.



OBJECT ENTRY

Do not insert foreign objects, such as needles and coins, in the ventilation openings.



LIGHTNING STRIKING

You should disconnect the set from the mains and the aerial system during thunderstorms.



CLEANING

Unplug the set from the mains during cleaning.



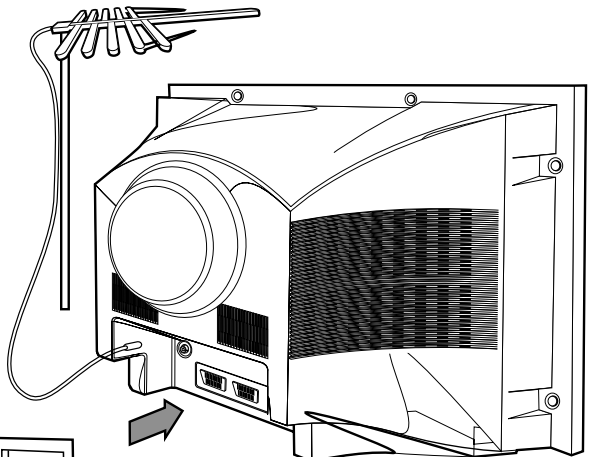
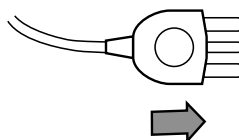
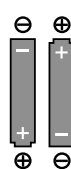
AFTER MOVING THE SET

If the set is moved or turned, the MAIN POWER button must be switched off for at least 15 minutes in order to take out colour patches on the screen.



INSTALLATION

Batteries

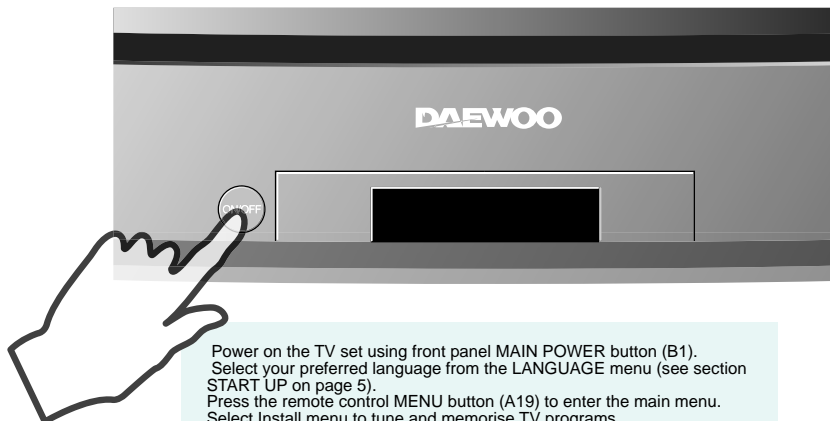


Open remote control battery compartment (at the rear) and insert two 1.5V type AAA batteries. Warning: be careful to respect battery polarities.

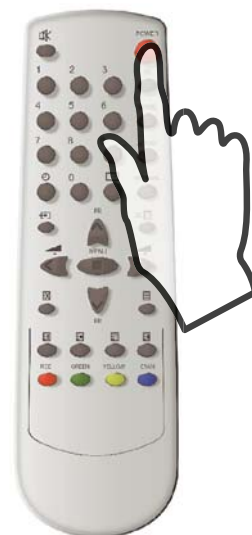
Insert the main plug into a 230V 50Hz AC power socket.

Connect aerial to aerial jack (C3).

SWITCHING ON AND OFF



Power on the TV set using front panel MAIN POWER button (B1).
Select your preferred language from the LANGUAGE menu (see section START UP on page 5).
Press the remote control MENU button (A19) to enter the main menu.
Select Install menu to tune and memorise TV programs.





START UP

LANGUAGE MENU

The very first time that you turn on the TV, the LANGUAGE menu will appear on the screen. It has for purpose to select the language that will be used for all the OSD (On Screen Display) menus. The user must enter a choice of language before proceeding further.

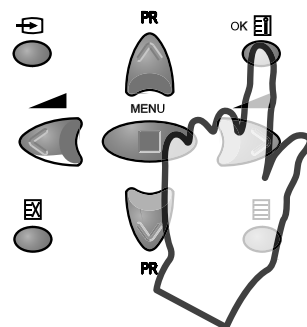
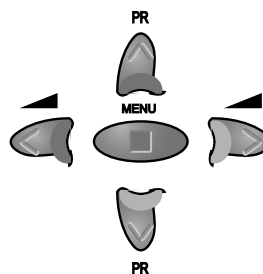
The language entered at this stage can still be modified at any later time, by entering the FEATURES menu (see later section under MENU DESCRIPTION).

The descriptors used in the menu are those of the country code (e.g. GB = English, RUS = Russian etc).

LANGUAGE				
CZ	D	DK	E	F
FIN	GB	GR	H	I
N	NL	PL	RO	RUS
S	SLO			

Selection is made by use of the remote control CURSOR UP (A6) / CURSOR DOWN (A21) keys and CURSOR RIGHT (A20) / LEFT (A7) keys.

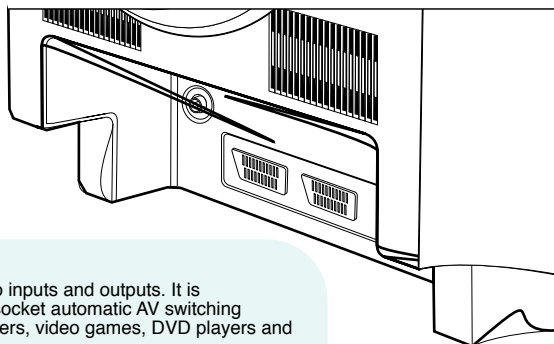
Once you are satisfied with your selection, push the OK button (A18) to confirm your choice, after which the menu will disappear. The menu will never appear again.



CONNECTING EXTERNAL EQUIPMENT

The rear Scart 1 (C1), Scart 2 (C2) sockets and the front AV socket (B2) (B3) are three dedicated sockets to connect audio-video equipment.

Rear

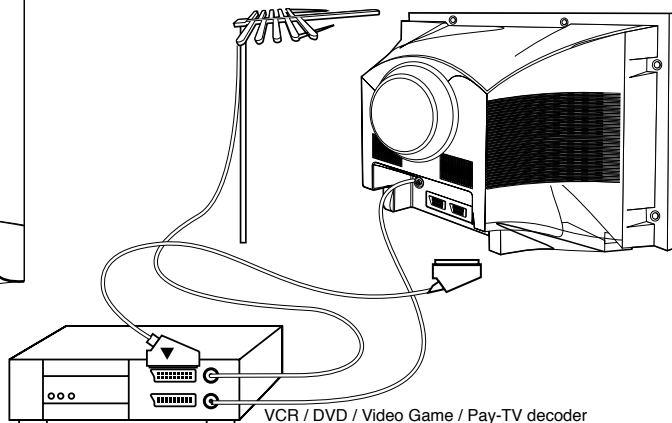


REAR SCART 1 SOCKET (AV1)

This socket (C1) has video / audio inputs and outputs. It is recommended to connect to this socket automatic AV switching equipment such as pay-TV decoders, video games, DVD players and most VCR's. In most cases, when connecting powered equipment to this socket, the TV set switches automatically to AV mode. If not, then use the TV/AV buttons (A5) or (B7) to select AV1.

REAR SCART 2 SOCKET (AV2)

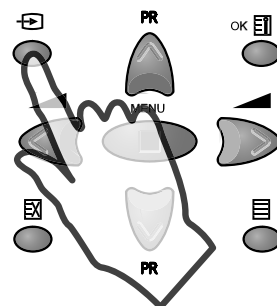
This socket (C2) has video / audio inputs and outputs. Automatic AV switching equipment (for example most VCR's) can be connected to this socket. In most cases, when connecting powered equipment to this socket, the TV set switches automatically to AV mode. If not, then use the TV/AV buttons (A5) or (B7) to select AV2. You can also receive an S-VHS signal with REAR SCART2 socket, by selecting SVHS2 with the TV / AV buttons (A5) or (B7).



Important: If your video equipment does not have SCART socket(s), or if you wish to use only the aerial (RF) connection (not recommended), then you should make use of PR 00 on the TV set for best performance.

HEADPHONE SOCKET

To hear TV sound with headphones, insert a 3.5mm headphone plug into the headphone socket (B4). The speaker's sound will be automatically cut off.

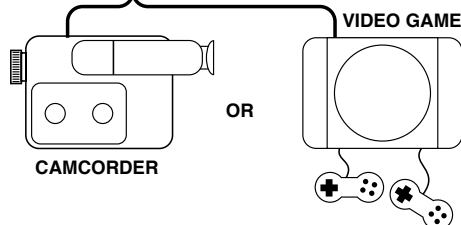


Front



FRONT AV SOCKET (AV3)

The front AV socket (B2) - (B3) has audio and video inputs. To switch from TV to these inputs, use the TV / AV buttons (A5) or (B7) and select AV3.



FRONT S-VIDEO JACK (OPTION)

Option for real flat TVs (DWF-28W / DTF-29)
The front S-VIDEO jack (B10) has video inputs only. It is necessary to connect the audio inputs to socket (B3) in order to have audio and video. To switch from TV to these inputs, use the TV / AV buttons (A5) or (B7) and select SVHS3.

TV/AV SELECTION

Allows to switch between TV and external modes.
By repeatedly pressing the remote control TV / AV (A5) or the TV front panel TV / AV (B7) button, the on-screen display is changed as shown (SVHS3 is an option):
AV1 > AV2 > SVHS2 > AV3 > SVHS3 > TV





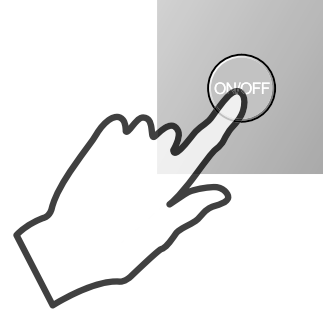
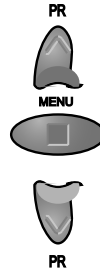
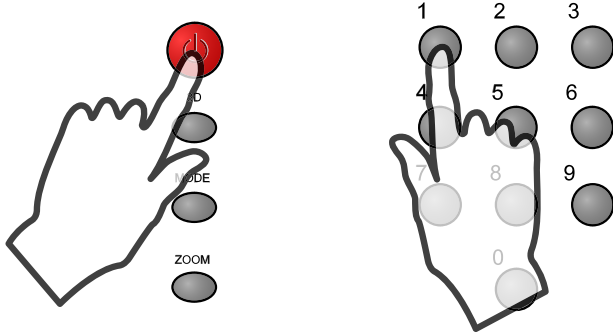
DAILY USE

SWITCHING ON TV SET

1) If stand-by indicator (B5) is red, then the TV set is in stand-by mode.
You can switch on using the remote control POWER button (A1), the NUMBER 0....9 buttons (A3), or PROGRAM UP (A6) / DOWN (A21) buttons. The front panel PROGRAM UP/DOWN buttons (B9) can also be used.
Once on, the stand-by indicator turns to green and the picture appears on the screen.

2) If stand-by indicator (B5) is not lit, then the TV set is powered off.
You must press the TV set front panel MAIN POWER button (B1). If a picture does not appear, then the stand-by indicator will be lighted red. In this case, use the remote control as indicated in 1).

3) If stand-by indicator (B5) is flashing red, and green then the TV set is in child-lock mode.
It is necessary to use the remote control POWER button (A1), NUMBER 0....9 buttons (A3), or PROGRAM UP (A6) / DOWN (A21) buttons. The front panel PROGRAM UP/DOWN buttons (B9) will not function.
Once on, the stand-by indicator turns to green and the picture appears on the screen.



SWITCHING OFF TV SET

1) Pressing the remote control POWER button (A1), you can switch off to stand-by mode (low power consumption mode) which also allows quick restart by remote control (see above: SWITCHING ON TV SET).

2) Pressing the TV set front panel MAIN POWER button (B1), you can completely power off the TV set. In this case, you must use the same front panel POWER button (B1) to switch on again (see above: SWITCHING ON TV SET).

Remark: If a broadcast signal is not present after 30 minutes, the TV set will be automatically turned to stand-by mode.

PROGRAM SELECTION (FROM 0 TO 99)

Direct selection

Use the remote control NUMBER 0....9 buttons (A3).
For two digits program numbers, enter the second digit within 2 seconds.

Up / Down selection

Use the remote control PROGRAM UP (A6) / DOWN (A21) buttons or the TV set front panel PROGRAM UP / DOWN buttons (B9).

SOUND CONTROL

Volume adjustment

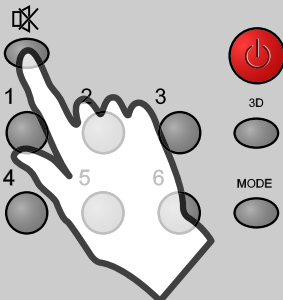
Use the remote control VOLUME UP (A20) / DOWN (A7) buttons or the TV set front panel VOLUME UP / DOWN buttons (B8).



Mute

Mute the sound by pressing the remote control SOUND MUTE button (A2).

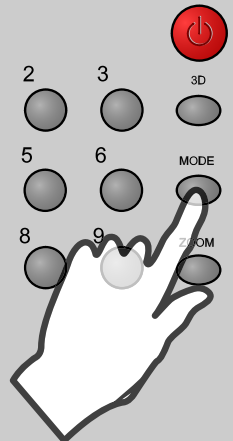
Then, logo is displayed. The previous sound setting is returned after pressing the same button a second time.



Mono forcing, dual language

- If you are unable to get good sound quality for a program due to poor reception, you can force a change from stereo to mono transmission by pressing the remote control MODE button (A14). Then the program status display indicates "MONO" (in red).

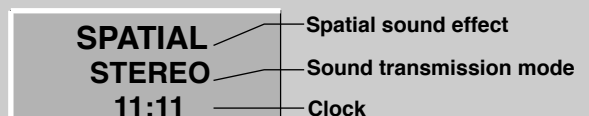
- On the other hand, during a program with dual language transmission, the MODE button (A14) allows you to toggle between the first and second language. The program status display will indicate "DUAL 1" or "DUAL 2" (plus NICAM according to the received signal).
- To return to initial state, press again the MODE button (A14).



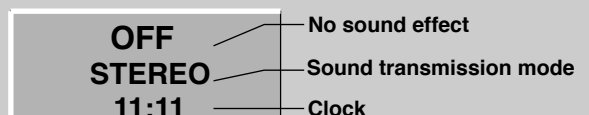
Sound effects

A SPATIAL sound effect is available, using the remote control 3D (A13) button.

The following display appears:



To return to initial sound effect, press again the 3D (A13) button.
The following display appears:



As an option, the sound effects PANORAMA, BASS BOOSTER and VIRTUAL DOLBY are available with the same button.
For other adjustments (balance, equalizer, bass, treble), use the Sound menu (page8).

PICTURE CONTROL

You can select three pictures settings, by using the remote control **NORMAL** button (A17) :

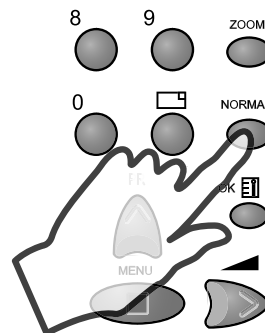
- Normal I (standard hard picture)
- Normal II (standard soft picture)
- Favourite

For other adjustments: brightness, contrast, colour, sharpness, use the Picture menu.
If an NTSC signal is received, then a tint adjustment will also be available.

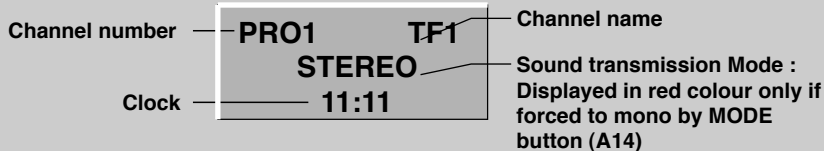
PRO1 TF1
NORMAL I
11:11

PRO1 TF1
NORMAL II
11:11

PRO1 TF1
FAVOURITE
11:11



PROGRAM STATUS DISPLAY

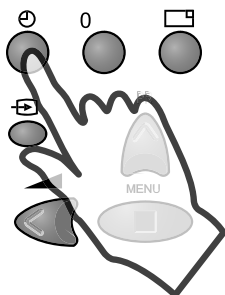


Use the remote control **RECALL** button (A16) to display (for 4 seconds only) program status information. This display appears also after a program selection or after switching on the TV set.

SLEEP FUNCTION

The set will turn off (to stand-by mode) after a period of time that you can select. By repeated use of the remote control **SLEEP** button (A4), you can enter one of the following settings :

OFF >20 min > 40 min >60 min >80 min >100 min >120 min >OFF.



PRO1 TF1
STEREO
SLEEP 18

Remaining time (minutes)
before TV set switches off

The **SLEEP** time remaining (before TV turn-off) can be seen again at any time by one touch on the remote control **SLEEP** button (A4). A second touch (while the status display is active) will modify the **SLEEP** time remaining.

FORMAT SELECTION

If **AUTO** is chosen, the most appropriate format will be selected (subject to availability of broadcast wide screen signal information). Otherwise, the preferred mode of the user can be forced by repeated pressing of the remote control **ZOOM** button (A15):

Television Format 4:3

Television models DTF-29, DTP-25, DTP-28.
The following picture formats are available:
AUTO > 4:3 > 16:9 > ZOOM > AUTO.

Television Format 16:9

Television models DWX-28W, DWF-28W.
The following picture formats are available:
AUTO > 4:3 > 14:9 > ZOOM 14:9 > ZOOM 16:9 > FULL SCREEN > PANORAMA > AUTO.
When viewing an external signal in RGB mode, via SCART 1 socket (C1), the following picture formats are available:
AUTO > ZOOM 14:9 > ZOOM 16:9 > FULL SCREEN > AUTO.

MENUS LANGUAGE SELECTION, CHILD LOCK, CLOCK SETTING, WAKE UP, NOISE REDUCTION

These functions are available in the Features menu (see description page 10).

LANGUAGE

This can be changed at any time by the user in the Features menu.

CHILD LOCK

Once the user has set this function to ON or OFF, it will remain in this condition until the user changes it again.

CLOCK SETTING

The TV will automatically attempt to set the clock at power on (with the MAIN POWER button). It takes as reference whatever is tuned to program number 1. This can only be successful if teletext is available on this program.

If no time is captured automatically, and no time is entered manually (the clock will show - - : - -), then the TV will also try to get the time when turning on from stand-by mode.

WAKE UP

The default setting for WAKE UP is in the "OFF" position. The user must enter the Features menu in order to activate this function, and after each use, the Wake Time will be returned to the "OFF" position.

It is necessary to have set the clock (either manually or automatically) before using this function, otherwise no wake up of the TV will occur.

Noise Reduction (NR)

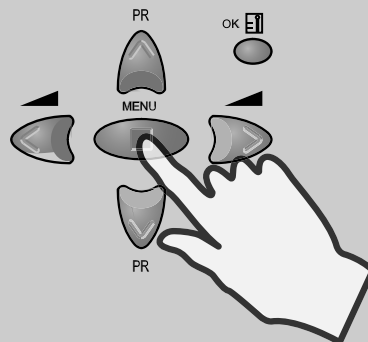
The picture noise reduction feature NR is set to the default ON position. It will remain ON (or OFF, if selected) until the user changes it again.

MENUS DESCRIPTION

MAIN MENU

Press the remote control MENU button (A19) to display the main menu. Then, you have the choice between several sub-menus:

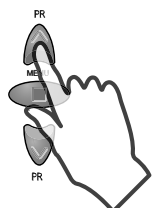
If you want to Exit the main menu, press the MENU button (A19) a second time.
 - To select one of the sub-menus, use the remote control CURSOR UP (A6), DOWN (A21) buttons.
 - To enter the selected sub-menu, press the remote control OK button (A18).



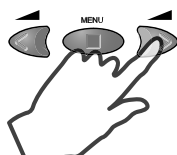
HOW TO USE THE SUB-MENUS

The sub-menus referred to here are: PICTURE, SOUND, INSTALL, FEATURES.

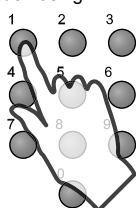
- **Adjust** the function using :



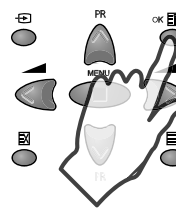
- Select the desired **Position** by using the remote control CURSOR UP (A6) or DOWN (A21) buttons.



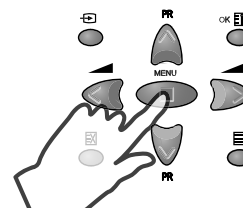
- The remote control CURSOR LEFT (A7) or RIGHT (A20) buttons if you want to modify the function value



- The remote control NUMBER 0...9 buttons (A3) to enter directly new data.



- **Store** (if needed) by pressing the remote control OK button (A18).



- Then **Exit** to main menu by pressing the MENU button (A19).

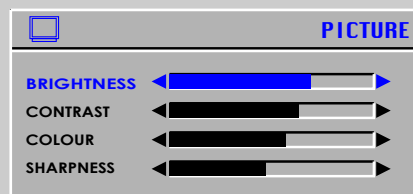
PICTURE MENU

(For operating instructions, see "HOW TO USE THE SUB-MENUS")

- Select and adjust the level of each function : "brightness", "contrast", "colour", "sharpness".
- The modified values are automatically stored in favourite mode.

If the NTSC standard is detected (eg from VHS player connected to AV1), then "tint" will be added to this menu.

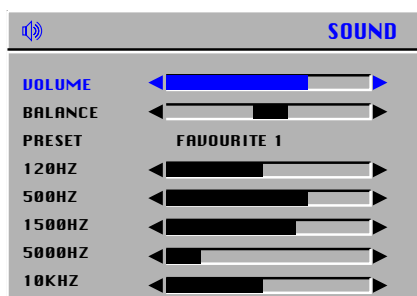
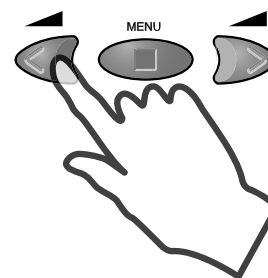
Important: When viewing an external signal in RGB mode, via SCART 1 socket (C1), only "brightness" and "contrast" can be controlled.



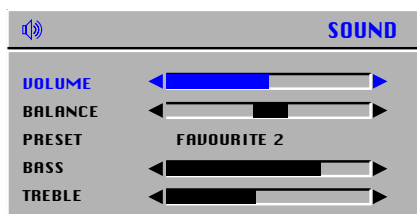
SOUND MENU

(For operating instructions, see "HOW TO USE THE SUB-MENUS")

- Select "volume" function to adjust the volume level.
- Select "balance" function to adjust sound balance between the left and right speakers. If the indicator is highlighted in red, then the central balance position has been found.
- Select "preset" function to adjust sound properties:
 Using the remote control CURSOR LEFT (A7) or RIGHT (A20) buttons, you can choose between 2 user-definable set-ups: favourite 1, favourite 2 and 3 pre-defined equalizer set-ups: music, speech, normal.
 Selecting "favourite 1" allows you to adjust the five equalizer bars: 120Hz, 500Hz, 1500Hz, 5000Hz, 10KHz.
 The levels you select are automatically stored in "favourite 1".

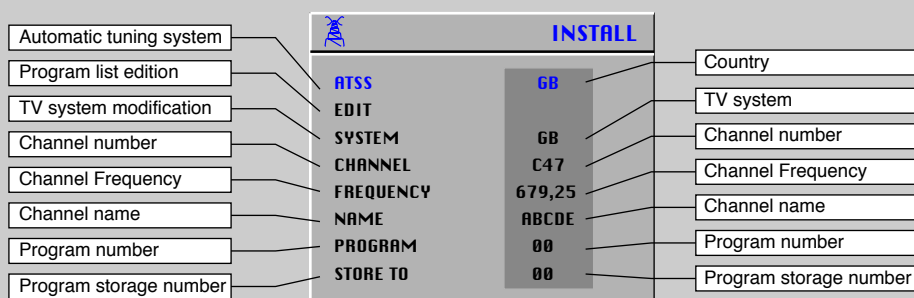


Selecting "favourite 2" allows you to adjust bass and treble levels.
 The levels you select for bass and treble are automatically stored in "favourite2".



INSTALL MENU

(For operating instructions, see " HOW TO USE THE SUB-MENUS ")



Automatic Tuning System

If you have a satellite decoder: If your decoder is connected to the TV set by the aerial jack (C3), you must power on the demodulator and tune Sky News before starting ATSS.

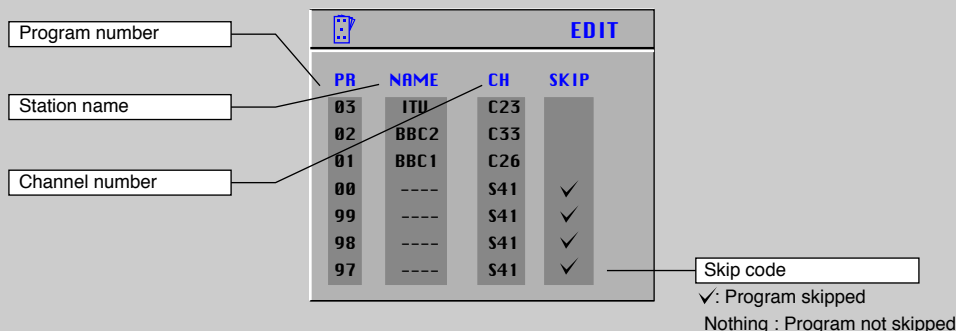
ATSS = Automatic Tuning and Sorting System. To start the ATSS function:

- Select "ATSS" function.
- Adjust to the required country.
- Press and hold the OK button (A18) to start the automatic tuning.

The ATSS function has started when the phrase "Please Wait!" appears (in red characters) in the help instructions box, below the Install menu. When the ATSS function is finished, the stored programs are displayed on screen using Edit menu presentation (to Exit tuning before automatic tuning finished, press the remote control MENU button (A19))

Program List Edition

This allows you to easily manipulate the existing program order allocation, by using Edit menu functions described below.



To enter the EDIT menu: From Install menu, select "Edit", and press the OK button (A18): the EDIT menu appears.

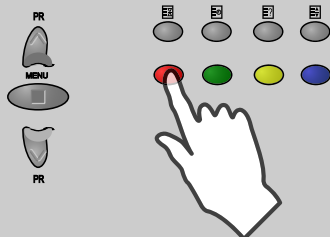
The current program being displayed is highlighted in blue (on the central line). In the above case, the current program is PR00. The 3 previous, and 3 following programs, are always displayed. Any program from 00 to 99 can be selected, by using the remote control CURSOR UP (A6) / DOWN (A21) buttons.

The memorised programs can be modified as follows:



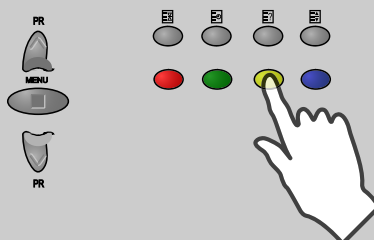
Channel skipping

- You can select skip "YES" or "NO" using the remote control RED "Skip" button (A11). A program with skip "YES" doesn't appear on screen when changing channels with the PROGRAM UP (A6) / DOWN (A21) buttons.



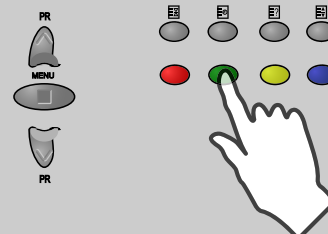
Channel deleting

- Select the program to delete using the remote control CURSOR UP (A6) / DOWN (A21) buttons.
- Press the remote control YELLOW "Delete" button (A26). The deleted program is moved to program number 99 with skip changed to "YES". The existing 99 program is moved to program number 98 and so on.



Channel order changing

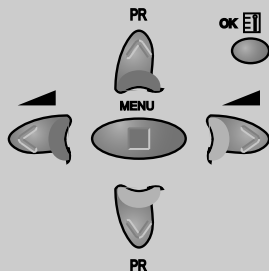
- Select the program to move using the remote control CURSOR UP (A6) / DOWN (A21) buttons.
- Press the remote control GREEN "Move" button (A12): the program line is highlighted in red, and can be moved to another position using the remote control CURSOR UP (A6) / DOWN (A21) buttons.
- When the desired position is reached, confirm the new position pressing the remote control GREEN "Confirm" button (A12). Then the program line returns again to blue.



Manual Channel Tuning

Choose a starting point

- Select with "Program" the program from which you want to start manual tuning. Then the channel number, the frequency, the name and the program number of this program are displayed in the Install menu.



Channel searching

- Select the "Frequency" function.
- Press, and hold for more than 2 seconds, the remote control CURSOR RIGHT (A20) [LEFT (A7)] buttons to start up [down] manual tuning.
- Searching will stop automatically at the next channel found (to stop tuning, press the remote control MENU button (A19)).

Note: You can directly locate a program by entering the data into the "channel" or the "frequency" function.

Enter station name

It is possible to enter your own choice of name for each program. You can change an existing name, or enter a name where none exists. If none exists "- - - -" will be shown in the Install menu, and program status display (see the section PROGRAM STATUS DISPLAY on page 10).
- Select the "name" function.
- Select one of the 5 character positions by using the remote control CURSOR RIGHT (A20) / LEFT (A7) buttons to move the cursor.
- Then use the CURSOR UP (A6) /DOWN (A21) buttons to select the desired character for that position.
- Repeat the last two instructions for other positions, as desired.
- Once the name has been entered, press the OK button (A18) to store it. The name will be memorised to the program number currently shown on the "Store To" line. The "Store To" program number will highlight in red briefly.

TV system modification

If necessary, you can modify the TV system :

- Select "system" function.
- **Adjust** choosing between FRANCE (L/L'), GB (I), EURO (B/G), E/ EURO (D/K) systems.

Then, the program displayed on the screen is changed to the chosen system.

Perform fine tuning

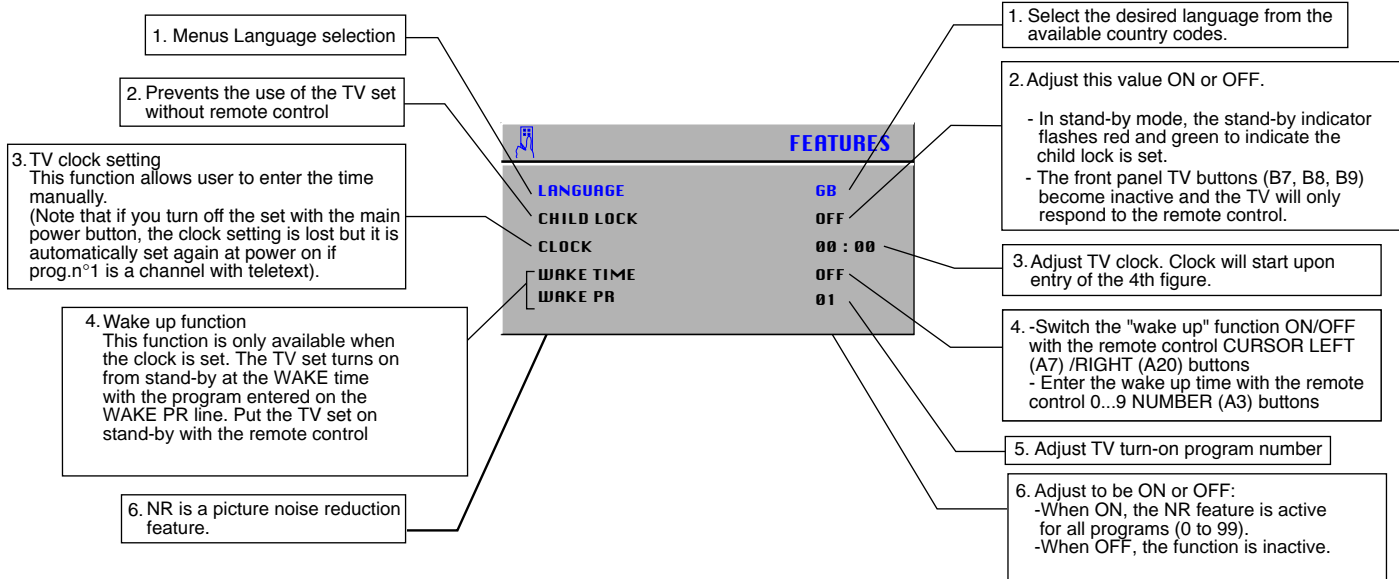
- If you are unable to get a good picture or reasonable quality sound due to poor reception, it is possible to perform fine tuning.
- Select the "frequency" function.
- Press, for less than 2 seconds, the remote control CURSOR RIGHT(A20) [LEFT(A7)] buttons to perform up [down] fine tuning in steps of 0.05 MHz (50 kHz).

Store program in memory

- Select the "store to" function
- Enter the program number you want to store to either by using the remote control CURSOR RIGHT (A20) / LEFT (A7) buttons, or directly by using the remote control NUMBER 0...9 buttons (A3).
- Press the OK button (A18) to confirm.
Remarks: this function can also be used if you want to copy a program already memorised to another program number.

FEATURES MENU

(For operating instructions see " HOW TO USE THE SUB-MENUS ")

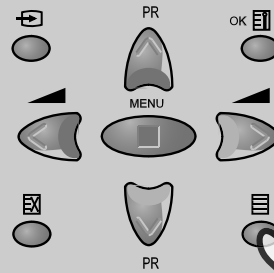




TELETEXT

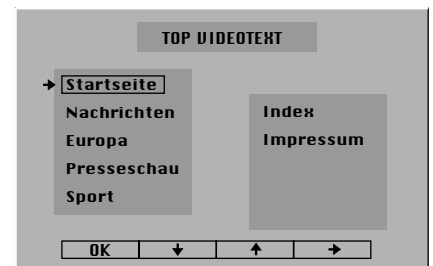
ENTERING/LEAVING TELETEXT MODE

- Select the desired program with teletext.
- Press the remote control **TELETEXT** button (A22) to select teletext mode. The initial page (or the last page viewed if you have already used teletext in the present channel) appears.
- Option (16:9 screen only): If you want to watch the TV program and use teletext at the same time, press the remote control teletext button (A22) again. Teletext will be displayed on the right half of the screen, and the whole TV picture will be compressed into left half of the screen (split screen operation).
- To return to TV mode, press again the remote control **TELETEXT** button (A22).



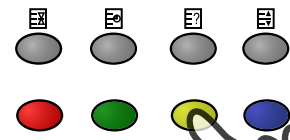
PAGE SELECTION

- You can directly enter the 3 figure page number by using the remote control **NUMBER 0...9** buttons (A3).
- You can sequentially select teletext pages by pressing the remote control **PAGE UP** (A6) / **DOWN** (A21) buttons.
- Sometimes a menu of page links is available at the base of the screen, showing either page numbers or page title headings (eg Sport, News) in red, green, yellow or cyan colour. If these are available, the pages can be accessed by using the corresponding coloured buttons on the remote control.
- While awaiting the arrival of a requested page, the page number (in the top left corner of the screen) will be highlighted in red. The rolling header will also be active.
- Once the requested page arrives, the rolling header stops, and the requested page number returns to cyan.
- In a **TOP** teletext transmission (most common in Germany, Austria, Switzerland), the menu of page links at the bottom of the screen will display "TOP" for the cyan link. If this option is available, and you use the remote control **CYAN** (A25) button, a special teletext page will appear, with page titles sorted by themes (see adjacent diagram). You can then directly access pages according to the theme which interests you.



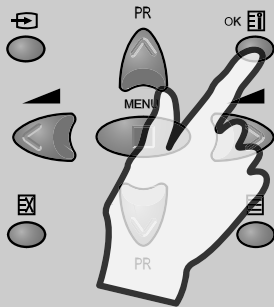
Explanation of how to navigate inside this chart:

- The list of the themes (blocks) appears on left side of the screen.
- A list of the sub-subjects (groups) appears on right side of the screen, relating to the left menu theme selection.
- To select the block or group you want, use the remote control **PAGE UP** (A6) / **PAGE DOWN** (A21) keys and **CURSOR RIGHT** (A20) / **LEFT** (A7) keys.
- Alternatively, the **YELLOW** "Up" (A26), **GREEN** "Down" (A12), and **CYAN** "Left" / "Right" (A25) keys are available.
- To request the teletext page you have selected, use the remote control **RED** "OK" (A11) key.



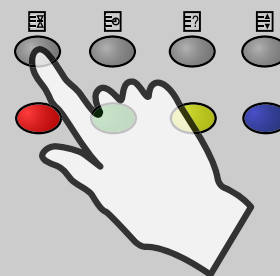
USEFUL TELETEXT FUNCTIONS

INDEX button (A18): Allows you to return directly to the initial teletext page.



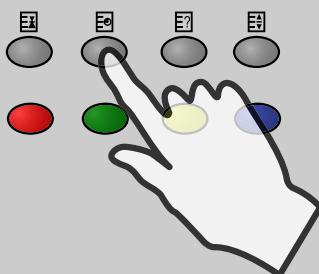
PAGE HOLD button (A9): Any teletext page or subpage can be held on the screen by pressing the **PAGE HOLD** button.

- "HOLD" will appear in the top left hand corner of the screen.
- Press the **HOLD** button again to cancel hold mode.



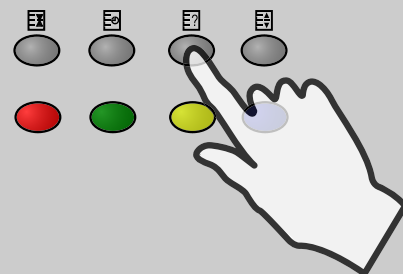
SUBPAGE button (A10): Allows you to request a specific subpage:

- Press the **SUBPAGE** button (A10). The letter before the page number in the teletext will change from "P" to "S" to indicate that the subpage function is active.
- In place of the teletext clock, in the top right hand corner of the display, - - : - - will appear in red. This is ready to accept the subpage number.
- Enter directly the subpage number you want with the remote control **NUMBER 0...9** buttons (A3): for example to request the 2nd page, type 0002.
- The clock will then be replaced in the header. Once found, only the requested subpage will be displayed.
- At any time, another subpage number can be entered with the remote control **NUMBER 0...9** buttons (A3), and new figures displayed in place of the clock.
- To exit subpage mode, press the **SUBPAGE** button (A10) again. The letter before the page number will change back from "S" to "P" again.
- Warning: If the requested subpage does not exist, the rolling header will roll continuously, and no new page will be found.




REVEAL button (A24): Press this button to reveal, on certain pages, hidden information such as the answer to a quiz.

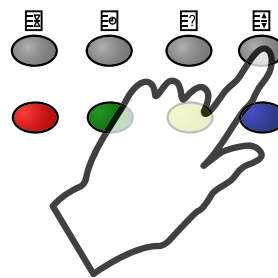
- Press the button again to hide the information.



TELETEXT FORMAT PICTURE & SOUND CONTROL

Doubling character height

Repeatedly pressing the HEIGHT  button (A23) doubles the character height in the following order :
Upper half of the page (UP) > Lower half of the page (DOWN) > Return to normal height.

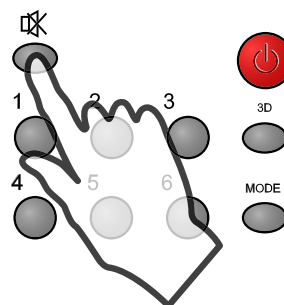
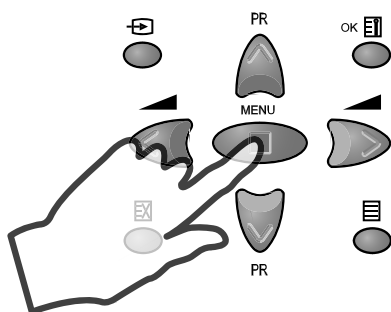


Warning: In the TOP teletext menu (option), this control is inactive. In certain situations, the UP to DOWN (or DOWN to UP) change is automatic. For example, requesting a new page will force a change to UP. Pressing the menu key for volume control (see below) will force a change to DOWN.

Volume and brightness control in teletext mode



Volume and brightness (of teletext) control are possible in teletext.

- Volume change is always possible, but brightness control is only possible if teletext covers all of the screen (eg brightness is disabled when in **split screen** mode, or teletext is being used for subtitles)
- Access the volume control by pressing the MENU button (A19) in teletext mode.
- A bargraph will appear at the base of the screen. A second press on the MENU button (A19) will access the brightness control (if available).
- Then, the brightness or volume can be adjusted by using the remote control CURSOR RIGHT (A20) / LEFT (A7) buttons. Any change to the volume level will cancel the volume mute.
- If volume mute is active, the volume bargraph indicator will flash.
- Mute can be reactivated in teletext mode at any time by pressing the SOUND MUTE button (A2).



WATCHING TV WHILE PAGE SEARCHING

The CANCEL function can be used to 'hide' the teletext page, thus revealing the TV picture:

- To enter cancel mode, press the CANCEL  button (A8) while in teletext mode. The TV program will reappear on the screen, while only the teletext header remains at the top of the screen.
- If you enter a new page number in this mode: the requested page number will be in red and the rolling header active. Once the page has arrived, the rolling header will stop, and the requested page number return to cyan.
- The teletext page can be replaced at any time by pressing the CANCEL  button (A8) again.
- It should be noted that the TV program cannot be changed while teletext is active, or in cancel mode.
- CANCEL mode is not available when using split screen operation.

